

LAW OFFICES OF
ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

401 WEST 15TH STREET, SUITE 870
AUSTIN, TEXAS 78701

INTELLECTUAL PROPERTY ATTORNEYS

(512) 347-9030 (PHONE)
(512) 347-9031 (FAX)

INTERNET: www.IP-Counsel.com

July 16, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.: 004-8252

Transmitted herewith for filing is a patent application as follows:

Inventor(s): Mark S. Moir, Victor Luchangco and Maurice Herlihy
Title: OBSTRUCTION-FREE SYNCHRONIZATION FOR SHARED DATA
STRUCTURES
Assignee: Sun Microsystems, Inc.

Enclosed are:

- ☒ Application Data Sheet (3 page(s))
- ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) (____ page(s))
- 27 Pages of Written Description (including Specification, Claims and Abstract)
- 4 Sheets of Drawings, ☒ Formal / ____ Informal
- ☒ Declaration for Patent Application (2 pages), ☒ Executed / ____ Unexecuted
- ☒ Assignment of the Invention (3 pages, including Cover Sheet)
- ☐ Information Disclosure Statement (____ pages)
☐ with Form(s) PTO 1449 (____ page(s)) and copies of ____ reference(s)
- ☒ Other: Check in the amount of \$1390.00
- ☒ This Transmittal Letter (in duplicate) (1 page(s)) ☒ Return Postcard

CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Fee
Basic Fee =				750.00
Total Claims	44 - 20	= 24	x \$18.00 =	432.00
Independent Claims	5 - 3	= 2	x \$84.00 =	168.00
Multiple Dependent Claims (if any) - \$280.00 fee				
Other: Recordation of Assignment				40.00
TOTAL FILING FEE				\$1,390.00

- ☐ Small entity status is entitled to be asserted for the application.
- ☒ A check is enclosed for the Total Filing Fee shown above.
- ☐ Please charge the Total Filing Fee shown above to Deposit Account 50-0631.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

EXPRESS MAIL LABEL NO.
EV 335 379 377 US

Respectfully submitted,

David W. O'Brien, Reg. No. 40,107
Attorney for Applicant(s)
(512) 347-9030
(512) 347-9031 (fax)

1987 U.S. PTO
10/620748
07/16/03